



IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: : Attorney Docket No: CC-0676
Mark R. Fernald et al. : Date: October 6, 2004
Serial No.: 10/712,833 : Examiner:
Filed: November 12, 2003 : Group Art Unit: 9515
Title: An Apparatus Having an Array of Piezoelectric Film Sensors for
Measuring Parameters of a Process Flow within a Pipe

Assistant Commissioner for Patents
U.S. Patent and Trademark Office
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants submit herewith references in accordance with 37 CFR 1.56 and
37 CFR 1.97(b)(3) which is before the mailing date of a first Office Action on the merits.

Additionally, there are items contained in the information disclosure statement
which were cited in a communication from a foreign patent office in a counterpart
foreign application. A copy of the communication from the foreign patent office, i.e.,
International Search Report, is also enclosed.

A form PTO1449 listing the cited references is attached.

Please charge any additional fees or credit overpayment to Deposit Account No.
50-0260, Order No. CC-0676.

Respectfully submitted,

MARK R. FERNALD ET AL..

Robert D. Crawford
Registration No. 38,119

CiDRA Corporation
50 Barnes Park North
Wallingford, CT 06492
Tel. (203) 626-3502

Form PTO-1449
(Rev. 8-33)U.S. Department of Commerce
Patent and Trademark OfficeAttorney Docket No.
CC-0676

Serial No. 10/712,833

Information Disclosure Citation

(Use several sheets if necessary)

Applicant:
MARK R. FERNALD ET AL.Filing Date:
November 12, 2003

Group Art Unit: 9515

U. S. PATENT DOCUMENTS

Examiner Initial	Document Number								Date	Name	Class	Subclass	Filing Date If Appropriate
	6	3	5	4	1	4	7			GYSLING ET AL.	73	61.79	
	5	3	5	7	4	8	6			PEARCE, RICHARD E.	367	159	

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document Number								Date	Country	Class	Subclass	Translation Yes/No
	WO	01	0	2	8	1	0			01/01	PCT			
	WO	00	6	0	3	1	7			10/00	PCT			
	WO	93	1	4	3	8	2			07/93	PCT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

			U.S. Provisional Application No. 60/425,436 (CiDRA Docket No. CC-0538) filed November 12, 2002
			U.S. Provisional Application No. 60/426,724 (CiDRA Docket No. CC-0554) filed November 15, 2002

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of the form with next communication to applicant.